

**Agency: Commerce, Community and Economic Development****Grants to Municipalities (AS 37.05.315)****Grant Recipient: Kodiak Island Borough****Project Title:**

# Kodiak Island Borough - Peterson Elementary School Seismic Vulnerability Project

**State Funding Requested: \$ 175,000****House District: 36 - R**

Future Funding May Be Requested

**Brief Project Description:**

Peterson Elementary School is seismically deficient to withstand a major earthquake. Structural engineers have determined a cost effective way to repair the facility.

**Funding Plan:****Total Cost of Project: \$500,000**Funding SecuredOther Pending RequestsAnticipated Future Need*Amount FY**Amount FY**Amount FY*

There is no other funding needed

**Detailed Project Description and Justification:**

The 1946 wing of the Peterson Elementary School has been found to be seismically deficient to withstand a major earthquake. This facility has been reviewed by structural engineers who have reviewed all of the school district's facilities. A cost benefit analysis has also been performed and has determined that the most cost effective way to address the problem is to repair those connections between the roof and the wall and the wall and the foundation, at a total estimated cost of \$500,000.00.

**Project Timeline:**

ongoing

**Entity Responsible for the Ongoing Operation and Maintenance of this Project:**

School District

**Grant Recipient Contact Information:**

Contact Name: Jerome Selby

Phone Number: 907 486 9310

Address: 710 Mill Bay Rd, Kodiak, AK 99615

Email:

Has this project been through a public review process at the local level and is it a community priority? ☒ Yes ☐ No

Valdez Oil Spill (EVOS) Trustee Council an amount associated with research space only. That space is approximately 56% of the total space of this facility. The estimated cost to repair the existing ADF&G building is projected to be \$1.5 million dollars. Even with completion of these improvements, the building does not provide the space needed by the organization.

**3. Peterson Elementary School Seismic Vulnerability Project**  
**\$550,000**

The 1946 wing of the Peterson Elementary School has been found to be seismically deficient to withstand a major earthquake. This facility has been reviewed by structural engineers who have reviewed all of the school districts facilities. A cost benefit analysis has also been performed and has determined that the most cost effective way to address the problem to repair those connections between the roof and the wall and the wall and the foundation is with a half a million dollars of improvements.

**4. Womens Bay Emergency Shelter**  
**\$636,000**

There is no emergency shelter in the Womens Bay Community. Womens Bay is located 8 miles from town and 2 miles from the USGC Support Center. Should there be a tsunami that destroys the roads, or a rock slide at Womens Mountain or Pillar Mountain, the community of 670 residents would be without support services. A logical location for an emergency shelter is adjacent and attached to the Womens Bay Fire House. This existing building acts as a community gathering center, but there is presently no additional space to respond to sheltering needs in times of a crisis. A proposed 2,500 square foot addition with an emergency generator is proposed.

**5. Chiniak Tsunami Center Expansion Project**  
**\$250,000**

The community of Chiniak is located almost 40 miles from the City of Kodiak. There is a need for an emergency shelter in time of a crisis. Phase I of the construction of the evacuation center was completed in 1990, but there is a need for an addition to the existing structure. Though designed to be a larger facility, funding for its entire construction never materialized. This funding would complete the design of an addition, as well as upgrade the present water system and backup generator. Presently the shelter also serves a dual purpose acting as the community's library and community center.

**6. East Elementary Traffic Flow Improvements**  
**\$950,000**

Design and reconfigure existing parking area so that it allows for a safer separation of pedestrians, small vehicle traffic and bus loading and unloading. New design will require an increase in total area to allow adequate parking to support building usage and occupant load.

**7. Traffic Safety Lighting (City of Kodiak to Kodiak State Airport)**  
**\$1,500,000**

Having a lighted traffic way to the island's major state airport is important. Most Kodiak residents travel to the airport to leave the island, but also to pick up or drop off friends and family. In addition, the U.S. Coast Guard Support Center is located beyond the airport. Many civilians are employed on the military base who travel this dark roadway.